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		Substitute for form 1440A/	DTO.			Complete if Known					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)						Application Number 10/5		10/56	/561,839		
						Filing Date		June 05, 2006			
						First Named Inventor		DEUTSCH Mordechai et al			
						Art Unit		1797			
						Examiner Name		EDWARDS Lydia E.			
Sheet		1	of	2	Attorne	y Docket Nu	mber	3002	4		
	<u> </u>		U.S. PA	TENT	DOCUM	ENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date DD-MMM-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear				
	<u> </u>	Number-Kind Code ^{2 (if known)}									
	1	2006/0154233	13-Jul-200		Deutsch						
	2	2006/0240548	26-Oct-200	26-Oct-2006 Deutsch et a							
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Initials* No. 1		Foreign Patent Documents Country Code ³ Number ⁴ Kind Code ⁵ (if known)			1M-YYYY				Where Relevant Passages or Relevant Figures Appear	T 6	
	3	WO 02/055653		18-Jul-2002		Oka et al.				T	
	4	WO 06/003664		12-Jan-2006		Deutsch et al.					
	5	WO 2004/113492		29-Dec-2004		Deutsch et al.					
	6	WO 2006/043267		27-Apr-2006		Deutsch					
	7	WO 2006/080000	2006/080000		g-2006	Deutsch					
	8	WO 96/41153		19-Dec-1996		Zakim					
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Complete if Known Substitute for form 1449A/PTO Application Number 10/561.839 Filing Date June 05, 2006 INFORMATION DISCLOSURE First Named Inventor DEUTSCH Mordechai et al STATEMENT BY APPLICANT Group Art Unit Examiner Name EDWARDS Lydia E. (use as many sheets as necessary) Sheet Attorney Docket Number 30024 Of OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), No.1 Initials T^2 publisher, city and/or country where published. 9 Response Dated 10 October 2010 to Notice of Reason for Rejection of 23 July 2010 From the Japanese Patent Office Re.: Application No. 2006-502647. Supplementary European Search Report Dated 20 February 2006 From the 10 European Patent Office Re.: Application No 04714873.9. 11 Translation of Notice of Reason for Rejection Dated 27 November 2007 From Japanes Patent Office Re.: Application No. 2003-538325. 12 Burlage et al. "Living Biosensors for the Management and Manipulation of Microbial Consortia", Annual Reviews in Microbiology, 48: 291-309, 1994. 13 Dolbeare "Fluorescent Staining of Enzymes for Flow Cytometry", Methods in Cell Biology, 33(Chap.8): 81-88, 1990. 14 Ducrée "Polymer Prototyping von mikrofluidischen Strukturen. Projekt", Insitut für Mikrosystemtechnik, Albert-Ludwigs-Universität Freiburg i. Br., IMTEK, 4 P., 2004. Retrieved From the Internet: http://images.google.com/imgres?imgurl=http://www.imtek.de/anwendungen/conten t/upload/vorlesung/133/133-03-14_prototyping_hydrophobic.jpg&imgrefurl=http://www.imtek.de/content/projekte. php%3Fls%3D3%26nr%3D133&h=299&w=429& Eisenthal et al. "Infection of K562 Cells With Influenza A Virus Increases Their 15 Susceptibility to Natural Killer Lysis", Pathobiology, 65: 331-340, 1997. Klingel et al. "Flow Cytometric Determination of Serine Proteinase Activities in 16 Living Cells With Rhodamine 110 Substrates", Methods in Cell Biology, 41(Chap.29): 449-460, 1994. Nooter et al. "On-Line Flow Cytometry. A Versatile Method for Kinetic 17 Measurement", Methods in Cell Biology, 41(Chap.32): 509-526, 1994. 18 Simonian et al. "Microbial Biosensors Based on Potentiometric Detection", Methods in Biotechnology, 6(Chap.17): 237-248, 1998. 19 Tixier et al. Catching and Attaching Cells Using An Array of Microholes", Abstract of the 2nd Conference of the Society for Chemistry and Micro Systems, P.60, 2000. 20 Turek et al. "Leucine Aminopeptidase Activity by Flow Cytometry", Methods in Cell Biology, 41(Chap.30): 461-468, 1994. 21 Watson et al. "Enzyme Kinetics", Methods in Cell Biology, 41: 469-508, 1994.

Examiner	Date	
Signature	Considered	

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